Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6107702").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/10 09:18
L2	2	("6104702").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/10 09:19
L3	0	"oc-48" same "vc-12" same framer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/10 09:20
L4	0	"oc-48" same "vc-12" and framer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/10 09:20
L5	7	"oc-48" and "vc-12" and framer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/10 09:22
L6	24	oc-$ and vc-$ and framer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/10 09:51
L7	19	udp same error same (check adj sum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:08
L8	3	rtp same error same (check adj sum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/10 10:08
S1	120	(circuit near emulation) same (ip or internet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:05
S2	73	(circuit adj emulation) same (ip or internet) and ("t1" or "e1")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/11 14:10
S3	45	(circuit adj emulation) same (ip or internet) and ("t1" or "e1") and packet$ and encapsulat$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/11 14:08
S4	45	(circuit adj emulation) same (ip or internet) and (sonet or sdh or vc) and packet$ and encapsulat$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/11 08:27

S5	72	(circuit adj emulation) same (ip or internet) and (sonet or sdh or vc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/11 08:27
S6	112	(circuit adj emulation) same (ip or internet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/11 08:37
S7	2	("6,459,708").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/11 14:07
S8	1326	(370/522).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/11 14:08
S9	638	(370/537).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/11 14:09
S10	1134	(370/466).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/11 14:09
S11	541	(370/469).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/11 14:10
S12	100	(370/395.5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/11 14:10
S13	886	(370/400).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/11 14:10
S14	2597	(370/401).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/11 14:10

S15	2229	(370/352).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/11 14:10
S16	190	(370/353).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/11 14:10
S17	308	(370/356).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/11 14:10
S18	1834	(370/389).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/11 14:10
S19	1	(("6,459,708").PN.) and (circuit adj emulation) same (ip or internet) and ("t1" or "e1")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/11 14:11
S20	0	((370/522).CCLS.) and (circuit adj emulation) same (ip or internet) and ("t1" or "e1")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/11 14:11
S21	2	((370/537).CCLS.) and (circuit adj emulation) same (ip or internet) and ("t1" or "e1")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/11 14:12
S22	6	((370/466).CCLS.) and (circuit adj emulation) same (ip or internet) and ("t1" or "e1")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/11 14:12
S23	0	((370/469).CCLS.) and (circuit adj emulation) same (ip or internet) and ("t1" or "e1")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/11 14:13
S24	0	((370/395.5).CCLS.) and (circuit adj emulation) same (ip or internet) and ("t1" or "e1")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/11 14:13
S25	2	((370/400).CCLS.) and (circuit adj emulation) same (ip or internet) and ("t1" or "e1")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/11 14:13

S26	4	((370/401).CCLS.) and (circuit adj emulation) same (ip or internet) and ("t1" or "e1")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/11 14:14
S27	7	((370/352).CCLS.) and (circuit adj emulation) same (ip or internet) and ("t1" or "e1")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/11 14:14
S28	1	((370/353).CCLS.) and (circuit adj emulation) same (ip or internet) and ("t1" or "e1")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/11 14:15
S29	4	((370/356).CCLS.) and (circuit adj emulation) same (ip or internet) and ("t1" or "e1")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/11 14:15
S30	2	((370/389).CCLS.) and (circuit adj emulation) same (ip or internet) and ("t1" or "e1")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/11 14:15
S31	2	("6014708").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/03/11 15:06
S32	125	(370/455).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/09/03 13:12
S33	7	((370/455).CCLS.) and ("T1" or "E1") same (packet$ or encapsulat$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/03 13:19
S34	1	((370/455).CCLS.) and ("T1" or "E1") and (circuit with emulation) and packet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/03 13:18
S35	1293	(370/466).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/09/03 13:18
S36	102	((370/466).CCLS.) and ("T1" or "E1") same (packet$ or encapsulat$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/03 13:54

S37	331	(370/473).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/09/03 13:54
S38	25	((370/473).CCLS.) and ("T1" or "E1") same (packet$ or encapsulat$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/03 13:56
S39	1033	(370/474).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/09/03 13:56
S40	88	((370/474).CCLS.) and ("T1" or "E1") same (packet$ or encapsulat$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/03 14:01
S41	8	(("5,805,588") or ("5,889,773") or ("5,970,067") or ("5,933,607")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/09/03 14:02
S42	36	(circuit near emulation) same clock same recover$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/16 08:12
S43	21	((circuit near emulation) same clock same recover$) and ("t1" or "t-1" or "e1" or "e-1")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/16 08:42
S44	2	("6,459,708").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/09/16 08:42
S74	2	("6,459,708").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/22 13:30
S75	2	("6,272,128").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/22 13:30
S76	13	udp same (error adj notification)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/29 15:03

S77	116	sdh same ais	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:07
S78	0	sdh same framer same ais same "vc-12"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:08
S79	2	sdh same framer same ais and "vc-12"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:10
S80	3	sdh same framer and ais and "vc-12"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:11
S81	4	sdh and framer and ais and "vc-12"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:12
S82	17	sdh and ais and "vc-12"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:19
S83	12	sdh and ais and "vc-12" and (high adj order adaptation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:22
S84	0	sdh and ais and "vc-12" and (high adj order adj adaptation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:23
S85	0	sdh and ais and "vc-12" and (high adj order adj adapt$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:42
S86	2	("6,034,947").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/30 08:36
S87	0	sonet same (high adj order adj adaptation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:43
S88	0	sonet same (high adj order adj adaption)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:43

S89	0	sonet same (high adj order adj adapt$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:44
S90	0	sonet and (high adj order adj adapt$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:44
S91	0	sdh and (high adj order adj adapt$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:44
S92	18	high adj order adj adapt$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:54
S93	9	loss same upd	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:56
S94	50	error same upd	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:59
S95	620	loss same udp	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:56
S96	254	loss with udp	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:56
S97	3	loss with udp with receive	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:57
S98	0	detect with loss same udp with receive	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:58
S99	2	detect same loss same udp same receive	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 08:58
S100	116	detect and loss with udp	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 09:00

S10 1	108	detect and loss with udp and packet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 09:00
S10 2	0	detect with loss with udp and packet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 09:00
S10 3	0	detect near loss with udp and packet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 09:00
S10 4	108	detect and loss with udp and packet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 09:04
S10 5	17	detect and loss with udp and packet and (error with notification)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 09:07
S10 6	30	detect and loss with udp and packet and (error with message)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 09:29
S10 7	27	detect and loss with rtp and packet and (error with message)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 10:05
S10 8	0	loss with "vc-12" with (error adj message or notification)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 10:07
S10 9	0	loss same "vc-12" same error adj (message or notification)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 10:07
S11 0	101	loss same vc same error	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 10:08
S11 1	37	loss with vc same error	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 10:08
S11 2	31	loss with vc with error	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 10:09

S11 3	21	(sonet or sdh) and loss with vc with error	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 10:10